

**MITIGATION MONITORING AND REPORTING PROGRAM (MMRP)**  
**PROJECT NO. PRJ2020-001622 / PERMIT NO. RPPL2020005134 / ENV NO. RPPL2020008177**

|   | C  | D  | E   | F                              | G  |
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|   | Mitigation   | Action Required  | When Monitoring to Occur  | Responsible Agency or Party    | Monitoring Agency or Party                                     |
| 1 | <b>MM AES-1:</b> Any lighting that may be installed in specific locations within the project site, as required for nighttime security purposes, shall consist of modern, low-intensity, downward-shielded fixtures that are motion activated, and would be directed onto the project site. All lighting would comply with the requirements of the Los Angeles County Code Title 22, Chapter 22.80, Rural Outdoor Lighting District. Motion detectors shall be set at a sensitivity level that cannot be triggered by small animal movement or vehicular traffic.   | A. Submit a lighting plan to Regional Planning.<br>B. Install project lighting as specified and approved.  | A. Prior to the issuance of the building permit.<br>B. During construction and throughout operational life of the project.  | Permittee/Construction Manager | County of Los Angeles Department of Regional Planning (LACDRP) |
| 2 | <b>MM AGR-1:</b> The Permittee shall submit a Decommissioning Plan and Restoration Plan to the County prior to issuance of the grading permit. The farmland restoration component would be included in the project's Decommissioning Plan. As discussed in Section 2.7, pre-construction conditions would be documented by digital photography and used as references to adequately restore the project site to its previous condition. This information would be reviewed before decommissioning demolition documents are prepared and would be included in the submittal of an Existing Conditions Report to the County. Pre-construction documentation would also include descriptions of existing vegetative and soil conditions, as well as existing topography and drainage patterns. In order to restore the site to pre-construction conditions, activities may consist of de-compaction of the topsoil by disking or tilling and fertilization. Restoration efforts and monitoring would be continued until the success criteria outlined in the Site Restoration Plan are met. Upon completion of the project site restoration, a Final Restoration Monitoring Report would be submitted to the County documenting the restoration process and results. Implementation of the Decommissioning Plan and Site Restoration Plan would restore the project site to conditions such that agriculture would be feasible if water becomes available in the future. If the property is no longer required to be farmland (and the project is in compliance with CEQA), the permittee can submit a request to DRP and DPW to revise Decommissioning Plan and Restoration Plan. Financial assurance guarantees should be recalculated. | A. Document pre-construction conditions for reference.<br>B. Submit an Existing Conditions Report to DRP for review.<br>C. Submit a Decommissioning Plan and Restoration Plan for DRP review and approval.<br>D. Comply with farmland restoration component of the project's Decommissioning Plan. | A. Prior to the issuance of the grading permit.<br>B. Prior to the issuance of the grading permit.<br>C. Prior to issuance of the grading permit.<br>D. Prior to issuance of grading permit | Permittee                      | LACDRP   |
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|   | C   | D   | E   | F                                     | G                     |
|---|---|---|---|---------------------------------------|-----------------------|
| 4 | <p><b>MM AQ-1: Minimize Exposure to Potential Valley Fever–Containing Dust.</b> To minimize personnel and public exposure to potential Valley Fever–containing dust on and off site, the following dust control measures shall be implemented during project construction:</p> <ul style="list-style-type: none"> <li>-Equipment, vehicles, and other items shall be thoroughly cleaned of dust before they are moved off site to other work locations.</li> <li>-Wherever possible, grading and trenching work shall be phased so that earth-moving equipment is working well ahead or downwind of workers on the ground.</li> <li>- Install portable wind monitoring station on site to measure and monitor the wind speed and direction. The final location is to be determined by the construction manager in consultation with AVAQMD for recommendation for at least two stations. The data shall be monitored by the construction manager during construction.</li> <li>Water all active construction areas at least three times daily, or as often as needed to control dust emissions. Watering should be sufficient to prevent airborne dust from leaving the site. Increased watering frequency may be necessary whenever wind speeds exceed 15 miles per hour. Reclaimed water should be used whenever possible. The area immediately behind grading or trenching equipment shall be sprayed with water before ground workers move into the area.</li> <li>-In the event that a water truck runs out of water before dust is sufficiently dampened, ground workers being exposed to dust shall leave the area until a truck can resume water spraying.</li> <li>-Apply water three times daily or as often as necessary to control dust, or apply (non-toxic) soil stabilizers on all unpaved access roads, parking areas, and staging areas at construction sites.</li> <li>-Sweep daily (with water sweepers using reclaimed water if possible), or as often as needed, all paved access roads, parking areas, and staging areas at the construction site to control dust.</li> <li>-Sweep public streets (with water sweepers using reclaimed water if possible) in the vicinity of the project site as often as needed to keep streets free of visible soil material.</li> <li>-Soil binders (i.e., mulch) or hydroseed will be applied as necessary within construction areas that are not currently active. Resins, polymers, etc. shall only be applied to roads and other areas that will continue to serve as high traffic areas during project operations.</li> <li>-Enclose, cover, water three times daily, or apply non-toxic soil binders to exposed stockpiles (dirt, sand, etc.).</li> <li>-Cover all trucks hauling soil, sand, and other loose materials or require all trucks to maintain at least two feet of freeboard (i.e., the minimum required space between the top of the load and the top of the trailer).</li> </ul> | <p>A. Submit a Dust Control Plan to AVAQMD that addresses grading and ground disturbance, construction scheduling, soil stockpiles, water application, soil binding, monitoring, valley fever, and high wind. Provide the County with approved copy of the approved Dust Control Plan.</p> <p>B. Comply with Dust Control Plan and measures while monitoring and keeping records of this mitigation measure. Present records to AVAQMD and the County upon request.</p> <p>C. Provide Valley Fever information and training on personal protective equipment to staff and onsite construction personnel, and present records to AVAQMD and County upon request.</p> <p>D. Implement a Valley Fever Management Plan as recommended by Public Health.</p> | <p>A. Prior to the ground disturbance. Ground disturbance refers to any activities that may include clearing vegetation, pavement removal, grading, excavation, trenching, drilling, and potholing/auguring within the project site.</p> <p>B. During construction</p> <p>C. and D. During construction</p> | <p>Permittee/Construction Manager</p> | <p>LACDRP/ AVAQMD</p> |

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|   | C  | D | E | F | G |
|---|--|---|---|---|---|
| 5 | <p>-All heavy-duty earth-moving vehicles shall be closed-cab and equipped with a HEF-filtered air system.</p> <p>-A Valley Fever Management Plan shall be implemented as recommended by County Department of Public Health.</p> <p>-Workers shall receive training to recognize the symptoms of Valley Fever and shall be instructed to promptly report suspected symptoms of work-related Valley Fever to a supervisor.</p> <p>-A Valley Fever informational handout shall be provided to all onsite construction personnel. The handout shall, at a minimum, provide information regarding the symptoms, health effects, preventative measures, and treatment.</p> <p>-Onsite personnel shall be trained on the proper use of personal protective equipment, including respiratory equipment. National Institute for Occupational Safety and Health–approved respirators shall be provided to onsite personal, upon request.</p> |   |   |   |   |

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|---|--|--|---|------------------|----------------------|
| 6 | <p><b>MM BIO-1: Habitat-Based Mitigation.</b> In order to mitigate for the loss of foraging habitat for Swainson's hawk, tricolored blackbird, and other special status migratory and resident birds, mitigation lands will be acquired prior to issuance of the building permit. The Permittee shall provide proof that the mitigation lands have been acquired to the County of Regional Planning upon request.</p> <p>Swainson's hawk: Impacts due to development of the project will be mitigated by the acquisition of good quality Swainson's hawk habitat targeted within the Antelope Valley. Land will be purchased and placed in a conservation easement or other suitable deed restriction and managed to maintain suitable habitat in perpetuity.</p> <p>The proposed development is not expected to result in the "take" of Swainson's hawk, tricolored blackbird, or other species of special concern.</p> <p>Although the project is not expected to result in "take" of Swainson's hawk, tricolored blackbird, or other species of special concern, mitigation will be required to alleviate the effects of direct and cumulative impacts on the habitat of raptors, tricolored blackbird, and other special-status bird species. In the unlikely event of take, the applicant will be required to consult, which may result in additional mitigation prescribed by the County Biologist and/or CDFW.</p> <p>Functional foraging habitat will be provided based on the quality of the mitigation land relative to the impacted habitat and to the satisfaction of the Department of Regional Planning. The ratio of such functional foraging habitat will be determined as follows:</p> <ul style="list-style-type: none"> <li>- A ratio of 1 acre of functional foraging habitat for each 1 acre of development if the functioning foraging habitat land is superior foraging habitat contiguous to potential nesting and/or foraging habitat, and is within a designated or proposed Significant Ecological Area.</li> <li>- A ratio of 1 acre of functional foraging habitat for each 1 acre of development if the replacement land is unoccupied irrigated land, contiguous to occupied habitat and provides superior quality foraging habitat.</li> <li>- A ratio of 1 acre of functional foraging habitat for each 1 acres of development if the functional foraging habitat provides similar foraging habitat.</li> </ul> | <p>Acquire mitigation lands in order to mitigate for the loss of foraging habitat for Swainson's hawk, tricolored blackbird, and other special status migratory and resident birds, and present proof to DRP upon request.</p> | <p>Prior to the issuance of the building permit</p> | <p>Permittee</p> | <p>LACDRP / CDFW</p> |

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|---|--|--|---|---------------------------------------|----------------------|
| 7 | <p><b>MM BIO-2: Pre-Construction Burrowing Owl Take Avoidance Survey.</b> Retain a qualified biologist to conduct a preconstruction burrowing owl survey throughout the study area no less than 14 days prior to the start of construction or ground disturbing activities. Survey methodology shall follow that described in the 2012 CDFW Staff Report on Burrowing Owl Mitigation as appropriate for the season in which the preconstruction surveys commence. Owl surveys can be conducted concurrently with preconstruction desert kit fox and American badger surveys as described below in MM BIO-8. If no owls are found within the study area, construction may proceed as planned.</p> <p>If burrowing owls or their sign are detected on site, no ground-disturbing activities, such as vegetation clearance or grading, will be permitted within a buffer of no fewer than 330 feet (100 meters) from an occupied burrow during the breeding season (February 1–August 31). During the nonbreeding (winter) season (September 1–January 31), ground-disturbing work may proceed near active burrows as long as the work occurs no closer than 165 feet (50 meters) from the burrow. Depending on the level of disturbance, if smaller buffers are set, they will be per established CDFW protocol.</p> <p>If active non-breeding burrows cannot be avoided, a Burrowing Owl Exclusion Plan will be prepared following established CDFW protocols. The plan shall describe all necessary measures to minimize impacts on burrowing owls during passive relocation, including details on how owls will be removed and excluded from burrows, the methodology to do so, where the owls will be moved to, and whether any follow-up monitoring will be required.</p> | <p>A. Conduct a preconstruction burrowing owl survey throughout the study area no less than 14 days prior to the start of construction or ground disturbing activities. B. If impacts to non-breeding burrows cannot be avoided, submit and implement a Burrowing Owl Exclusion Plan to DRP and CDFW. C. Retain a qualified biologist.</p> | <p>A. Prior to commencement of ground disturbance and site mobilization activities. B. Prior to ground disturbance and site mobilization activities. C. Prior to ground disturbance and site mobilization activities.</p> | <p>Permittee</p>                      | <p>LACDRP/CDFW</p>   |
| 8 | <p><b>MM BIO-3:</b> Workers will be prohibited from bringing pets to the project site and from feeding, harassing, collecting, or otherwise harming wildlife.</p>  | <p>Inform workers prior to and during construction about this measure.</p>   | <p>During construction</p>  | <p>Permittee/Construction Manager</p> | <p>LACDRP</p>        |
| 9 | <p><b>MM BIO-4:</b> Burrowing owls, mammals, and nesting birds can use construction pipes, culverts, or similar structures for refuge or nesting. Therefore, all construction pipes, culverts, or similar structures with a diameter of 4 inches or more that are stored at a construction site for one or more overnight periods will be covered or capped while in storage, or will otherwise be thoroughly inspected for special-status wildlife or nesting birds before the pipe is subsequently buried, capped, or otherwise used or moved in any way. If an animal is discovered inside a pipe, that section of pipe will not be moved until a biologist has been consulted and the animal has either moved from the structure on its own accord or until the animal has been captured and relocated by a biologist.</p>   | <p>Requires the capping and/or inspection of construction pipes, culverts, or similar structures.</p>  | <p>Prior to issuance of building permits.</p>   | <p>Permittee/Construction Manager</p> | <p>LACDRP / CDFW</p> |

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|----|---|---|---|--------------------------------|---------------|
| 10 | <p><b>MM BIO-5:</b> To prevent inadvertent entrapment of wildlife during construction or decommissioning activities, all excavated, steep-walled holes or trenches more than 2 feet deep will be covered with plywood or similar materials at the close of each working day, or provided with one or more escape ramps constructed of earth fill or secured wooden planks measuring at least 12 inches wide. Larger excavations and trenches measuring 100 feet or greater will be outfitted with at least two escape ramps and one every 100 feet. All holes and trenches, whether covered or not, will be inspected for trapped wildlife at the start and end of each workday. Immediately before such holes or trenches are filled, they will be thoroughly inspected by the biological monitor for trapped wildlife. If trapped animals are observed, escape ramps or structures will be installed immediately to allow escape. If a listed species is found trapped, all work will cease immediately in the vicinity of the trapped animal. If the animal is apparently uninjured, then a biologist will directly supervise the provision of escape structures and/or trench modification to allow the trapped animal to escape safely. Work will not resume in the vicinity of the animal, and it will be allowed to leave the work area and project site on its own. If the listed animal is injured, then a biologist will immediately extricate the animal and bring it to a pre-identified veterinary/rehabilitation facility and notify the USFWS and/or CDFW of the incident.</p>   | Requires covering excavated, steep-walled holes or trenches and/or providing escape ramps.  | During construction   | Permittee/Construction Manager | LACDRP / CDFW |
| 11 | <p><b>MM BIO-6: Nesting Raptors and Migratory Birds.</b> Initial ground disturbance and vegetation removal will be scheduled outside the nesting bird season (approximately February 1 to September 15), if feasible.</p> <p>If construction cannot be scheduled outside of the nesting bird season, the applicant will retain a qualified wildlife biologist to conduct pre-construction surveys of all potential nesting habitat within the project site. Preconstruction surveys for nesting raptors will cover potential raptor nesting sites within 500 feet of the project site and within 100 feet of the project site for all other migratory birds, where accessible. Surveys will be conducted no more than 3 days prior to construction activities, and the surveying biologist must be qualified to determine the status and stage of nesting without causing intrusive disturbance.</p> <p>If active nests are detected during the preconstruction surveys, a suitable buffer from construction activities (500 feet for raptors and up to 300-feet for other species, at the discretion of the qualified biologist) will be applied until a qualified biologist has determined that the nest is no longer active (e.g., the nestlings have fledged or the nest has failed). A qualified biologist will check the nest status at least once per week, using the least invasive method feasible (e.g. observation with binoculars from a distance). These buffers may be reduced at the discretion of a qualified biologist with sufficient avian experience as long as the nesting birds continue to behave normally and do not show signs of stress caused by construction.</p> | <p>A. Schedule vegetation removal outside nesting bird season if feasible. B. Conduct pre-construction surveys during the nesting bird season. C. Retain a qualified biologist.</p> | <p>A. Prior to construction B. Prior to the commencement of ground disturbance or site mobilization activities. C. Prior to commencement of ground disturbance or site mobilization activities.</p> | Permittee/Construction Manager | LACDRP        |
| 12 | <p><b>MM BIO-7: Trash Management.</b> During Construction, trash and food items will be contained in closed containers and removed daily to reduce the attractiveness to opportunistic predators, such as common ravens, coyotes, and feral dogs. Fruit peels, nut and seed shells, eggshells, chicken bones, and other food waste are not natural to the desert and will be placed in a trash receptacle.</p>  | Require trash and food items to be in closed containers and removed daily.  | During construction   | Permittee/Construction Manager | LACDRP        |

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|----|--|---|---|---------------------------------------|----------------------|
| 13 | <p><b>MM BIO-8: Burrow Surveys.</b> Retain a qualified biologist to conduct preconstruction burrow surveys for the presence of American badger or desert kit fox dens no more than 14 days prior to commencement of ground disturbance or site mobilization activities. If dens are detected, each den will be classified as inactive, potentially active, active non-natal, or active natal. Active dens will be flagged and project activities within 200 feet (non-natal dens) or 500 feet (natal dens) should be avoided. Buffers may be modified by the qualified biologist, in coordination with the County Biologist and/or CDFW. Active natal dens (i.e., any den with cubs or pups) will not be excavated or passively relocated.</p>   | <p>A. Conduct preconstruction burrow surveys for American badger and/or desert kit fox.<br/>B. Retain a qualified biologist.</p>  | <p>14 days prior to the commencement of ground disturbance or site mobilization activities.</p>   | <p>Permittee</p>                      | <p>LACDRP / CDFW</p> |
| 14 | <p><b>MM CUL-1:</b> Prior to the issuance of any grading permit, applicants shall provide written evidence to the County of Los Angeles that a qualified archaeologist has been retained to observe grading activities greater than six feet in depth and salvage and catalogue archaeological resources as necessary. The archaeologist shall be present at the pre-grade conference, shall establish procedures for archaeological resource surveillance, and shall establish, in cooperation with the applicant, procedures for temporarily halting or redirecting work to permit the sampling, identification, and evaluation of the artifacts as appropriate. If the archaeological resources are found to be significant, the archaeological observer shall determine appropriate actions, in cooperation with the project applicant, for exploration and/or salvage. The qualified archaeologist shall prepare a follow-up report, which shall be submitted to Department of Regional Planning. The report shall include the period of inspection, an analysis of any artifacts found and the present repository of the artifacts. Unanticipated discoveries shall be evaluated for significance by a County-certified archaeologist. If the archaeological resources are found to be significant, then the project shall be required to perform data recovery, professional identification, radiocarbon dates as applicable, and other special studies; submit materials to the County of Los Angeles, or its designee, on a first refusal basis; and provide a comprehensive final report including appropriate records for the California Department of Parks and Recreation (Building, Structure, and Object Record; Archaeological Site Record; or District Record, as applicable), in compliance with MM TCR-1 and TCR-2. Prior to the commencement of any ground disturbance activities, all project construction managers and workers shall attend a tribal cultural resources awareness training. The archaeologist shall administer the training to inform construction managers and workers about the types of resources that could be encountered; the procedures to follow if tribal cultural resources are discovered; and the potential penalties for failing to adhere to applicable laws and regulations. Construction managers shall maintain a log to document all construction personnel who have completed the training. The log shall be provided to the County upon request within five business days.</p> | <p>A. Retain a qualified archaeologist.<br/>B. Construction manager or delegated monitor for cultural resource will be on-site during all construction activities to ensure compliance with this measure and keep documentation of compliance.<br/>C. Notify archaeologist and Native American Monitor if cultural resources are encountered during construction.<br/>D. Conduct a Workers Training on tribal cultural resources.</p> | <p>A. Prior to the issuance of a grading permit<br/>B and C. During construction<br/>D. Prior to any ground disturbance activities.</p> | <p>Permittee/Construction Manager</p> | <p>LACDRP</p>        |

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|----|---|--|--|---|---------------|
| 15 | <p><b>MM CUL-2:</b> In the event cultural resources are encountered during construction of the project, all ground-disturbing activities within the vicinity of the find shall cease and a Native American Monitor shall be notified of the find as indicated in MM TCR-1. The Native American Monitor shall make recommendations to the LADRP on the measures that shall be implemented to protect the discovered resources, including but not limited to recordation and excavation of the finds and evaluation and processing of the finds in accordance with § 15064.5 of the CEQA Guidelines. Potentially significant cultural resources consist of, but are not limited to, stone, bone, fossils, wood or shell artifacts or features, including hearths, structural remains, or historic dumpsites.</p> <p>If the resources are determined to be unique historic resources as defined under § 15064.5 of the CEQA Guidelines, Mitigation Measures shall be identified by the monitor and recommended to the LADRP. Appropriate Mitigation Measures for significant resources could include but not be limited to avoidance or capping, incorporation of the site in green space, parks, or open space, or data recovery excavations of the finds.</p> <p>No further earthwork shall occur in the area of the discovery until the LADRP approves the measures to protect these resources. Any archaeological artifacts recovered because of mitigation would be donated to a qualified scientific institution approved by the LADRP where they would be afforded long-term preservation to allow future scientific study. Any finds cultural resources of significance should be reported to SMBMI according to MM TCR-1.</p> | <p>A. Retain a Native American Monitor who is approved by San Manuel Band of Mission Indians (SMBMI) and submit a letter to DRP to confirm the name and contact information of the Tribal Monitor.</p> <p>B. Construction manager or delegated Native American Monitor will be on-site during all construction activities to ensure compliance with this measure and keep documentation of compliance.</p> <p>C. Notify archaeologist and Native American Monitor if cultural resources are encountered during construction.</p> | <p>A. Prior to construction and C. During construction</p> | <p>B Permittee/Construction Manager</p> | <p>LACDRP</p> |
| 16 | <p><b>MM CUL-3:</b> In the event of an accidental discovery or recognition of any human remains, California State Health and Safety Code § 7050.5 dictates that no further disturbance shall occur until the county coroner has made the necessary findings as to origin and disposition pursuant to CEQA regulations and PRC § 5097.98.</p>  | <p>Construction manager or delegated monitor will be on-site during all construction activities to ensure compliance with this measure and keep documentation of compliance. Notify the county coroner if human remains are encountered during construction.</p>   | <p>During construction</p>                                 | <p>Permittee/Construction Manager</p>   | <p>LACDRP</p> |
| 17 | <p><b>MM TCR-1 and MM TCR-2</b>, as described below in Tribal Cultural Resources section (3.18).</p>  |  |  |   |               |



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|    | C   | D   | E  | F                                     | G             |
|----|---|---|--|---------------------------------------|---------------|
| 18 | <p><b>MM GEO-1:</b> Prior to the issuance of any grading permit, applicants shall provide written evidence to the County of Los Angeles that a County-certified paleontologist has been retained to observe grading activities greater than six feet in depth and salvage and catalogue paleontological resources as necessary. The paleontologist shall develop and execute a Paleontological Resources Mitigation and Monitoring Plan (PRMMP), shall be present at the pre-grade conference, shall establish procedures for paleontologist resource surveillance, and shall establish, in cooperation with the applicant, procedures for temporarily halting or redirecting work to permit the sampling, identification, and evaluation of the artifacts as appropriate. The PRMMP would outline the procedures to follow with respect to paleontological resources (e.g. monitoring protocols, curation, data recovery of fossils, reporting). If fossils are found during such excavation, the paleontological monitor shall be authorized to halt ground-disturbing activities within 25 feet of the find in order to allow evaluation of the find and determination of appropriate treatment according to the Program.</p> <p>If the paleontological resources are found to be significant, the paleontologist observer shall determine appropriate actions, in cooperation with the project applicant, for exploration and/or salvage.</p> <p>The paleontologist shall prepare follow-up report from the County. The report shall include the period of inspection, an analysis of any artifacts found and the present repository of the artifacts. Applicant shall prepare excavated material to the point of identification. Applicant shall offer excavated finds for curatorial purposes to the County of Los Angeles, or its designee, on a first refusal basis. These actions, as well as final mitigation and disposition of the resources, shall be subject to the approval of the County. Applicant shall pay curatorial fees if an applicable fee program has been adopted by the Board of Supervisors, and such fee program is in effect at the time of presentation of the materials to the County or its designee, all in a manner meeting the approval of the County.</p> <p>Unanticipated discoveries shall be evaluated for significance by a County-certified a paleontologist. If the paleontological resources are found to be significant, then the project shall be required to perform data recovery, professional identification, radiocarbon dates as applicable, and other special studies; submit materials to the</p> | <p>A. Retain a qualified paleontologist. B. Execute a PRMMP and retain a paleontological monitor.</p> | <p>A. Prior to construction B. During construction</p> | <p>Permittee/Construction Manager</p> | <p>LACDRP</p> |
| 19 | <p>County of Los Angeles, or its designee, on a first refusal basis; and provide a comprehensive final report including appropriate records for the California Department of Parks and Recreation.</p>  |   |  |                                       |               |

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| 20 | <p><b>MM GHG-1: Implement Diesel Emission-Reduction Measures During Construction.</b> To control emissions during construction, the project proponent/operator and/or its contractor(s) shall implement the following measures during construction of the proposed project, subject to verification by the County:</p> <ol style="list-style-type: none"> <li>1. Electric equipment shall be used to the extent feasible in lieu of diesel or gasoline-powered equipment.</li> <li>2. If procurement of electric equipment is not feasible, off-road equipment engines over 50 horsepower shall be equipped with EPA Tier 4 or Tier 4 Interim (i), unless Tier 4/4i construction equipment is not available within 50 miles of the project site.</li> <li>3. If procurement of Tier 4/4i equipment is not feasible, off-road equipment engines over 50 horsepower shall be equipped with EPA Tier 3, unless Tier 3 construction equipment is not within 50 miles of the project site.</li> <li>4. The project proponent/operator and/or its leading contractor shall submit a letter of attestation to the County prior to commencement of construction activities stating that electric, Tier 4/4i, or Tier 3 equipment shall be used, or that those technologies are not available.</li> <li>5. Construction-related equipment, including heavy-duty equipment, motor vehicles, and portable equipment, shall be turned off when not in use. Maximum idling time shall be reduced to less than 3 minutes.</li> </ol> | <p>Contractor will submit letter of attestation to the County prior to commencement of construction activities as detailed in the preceding column.</p> <p>Install signage to limit idling time to less than 3 minutes.</p>  | <p>Prior to and during construction</p>   | <p>Permittee/Construction Manager</p> | <p>LACDRP</p>              |
| 21 | <p><b>MM HAZ-1: Soil Sample Testing.</b> Prior to the grading permit issuance or commencement of project grading, the permittee shall conduct collection and testing of shallow soil samples to verify that concentration levels of pesticides and metals are below commercial/residential screening levels. The soil sample test results shall be submitted to the Fire Department (FD) Health Hazardous Materials Division, Certified Unified Program Agency for review and verification. A proof of test result submission to the Fire Department shall be provided to DRP for confirmation.</p> <p>Based on the testing results, the Fire Department may require additional mitigation measures during grading activities that will ensure construction workers' health and safety, such as requiring protection precautions or personal protective equipment. The final determination and requirements from the Fire Department shall be submitted to DRP and DPW Building and Safety Division prior to obtaining the grading permit or commencement of project grading</p>   | <p>A. Retain a licensed Professional Geologist, Professional Engineering Geologist, or Professional Engineer with experience in contaminated site redevelopment and restoration to conduct soil sample testing. B. Implement additional measures if required by Fire Department and provide compliance documentation to the County upon request.</p> | <p>A. Prior to issuance of a grading permit issuance or commencement of project grading. B. During construction, if applicable.</p> | <p>Permittee/Construction Manager</p> | <p>LACDRP, FD, and DPW</p> |

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|    | C  | D   | E                        | F                              | G           |
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| 22 | <b>MM HAZ-2: Existing 55-gallon drum.</b> The existing 55-gallon drum located on the eastern portion of the project site shall be disposed and handled in a manner that prevents soil contamination or release of hazardous materials or waste from it. Prior to ground disturbance activities, a proof of proper transportation of this drum to a permitted disposal facility, along with a copy of the disposal manifest shall be submitted to the Fire Department, Health Hazardous Materials Division. A proof of submission to the Fire Department shall be provided to DRP for confirmation.   | A. Documentation demonstrating compliance of this measure shall be submitted to the Fire Department, Health Hazardous Materials Division. A proof of submission to the Fire Department shall be provided to DRP for confirmation.                                   | A. Prior to construction | Permittee/Construction Manager | LACDRP / FD |
| 23 | <b>MM NOI-1: Construction Noise Abatement.</b> The construction contractor(s) shall adhere to the following construction noise abatement and avoidance measures:<br>• Perform the majority of work during weekdays and daytime hours, or as described in Section 12.08 of the Los Angeles County Code and Chapter 8.36 of the Kern County Code of Ordinances. Limit haul deliveries to the same hours specified for operation of construction equipment.<br>• Coordinate noisiest construction equipment use, including pile drivers, during times of day when residents are less sensitive to noise. Avoid simultaneous use of noisiest construction equipment, including pile drivers, with other equipment.<br>• Require modern equipment where feasible and perform inspections and maintenance of vehicles and construction equipment to ensure equipment is in acceptable working order consistent with manufacturers' standards.<br>• Equip all construction equipment, fixed or mobile, with properly operating and maintained mufflers, consistent with manufacturers' standards.<br>• Place all stationary construction equipment as far as feasible from noise-sensitive receptors and directed away from the noise-sensitive receptors where feasible. Locate equipment staging in areas that will create the greatest distance between staging area noise sources and noise-sensitive receptors during all project construction.<br>• Restrict idling time of diesel engines on-site to a maximum of 5 minutes. | Adhere to the construction noise abatement and avoidance measure in the preceding column. Construction manager or delegated monitor will be on-site during all construction activities to ensure compliance with this measure and keep documentation of compliance. | During construction      | Permittee/Construction Manager | LACDRP      |
| 24 | <b>MM CUL-1, MM CUL-2, and MM CUL-3,</b> as described above in Cultural Resources section (3.5)  |   |                          |                                |             |
| 25 | <b>MM TCR-1:</b> The San Manuel Band of Mission Indians Cultural Resources Department (SMBMI) shall be contacted, as detailed in <b>MM CUL-2</b> , of any pre-contact and/or historic-era cultural resources discovered during project implementation, and be provided information regarding the nature of the find, so as to provide Tribal input with regards to significance and treatment. Should the find be deemed significant, as defined by CEQA (as amended, 2015), a cultural resources Monitoring and Treatment Plan shall be created by the archaeologist, in coordination with SMBMI, and all subsequent finds shall be subject to this Plan. This Plan shall allow for a Native American Monitor to be present that represents SMBMI for the remainder of the project, should SMBMI elect to place a monitor on-site.  | Contact SMBMI if cultural resources are discovered during construction. Prepare a cultural resources Monitoring and Treatment Plan if the find is significant. Allow a SMBMI monitor if elected.  | During construction      | Permittee/Construction Manager | LACDRP      |

**MITIGATION MONITORING AND REPORTING PROGRAM (MMRP)**  
**PROJECT NO. PRJ2020-001622 / PERMIT NO. RPPL2020005134 / ENV NO. RPPL2020008177**

|    | C   | D  | E                   | F                              | G      |
|----|---|--|---------------------|--------------------------------|--------|
| 26 | <b>MM TCR-2:</b> Any and all archaeological/cultural documents created as a part of the project (isolate records, site records, survey reports, testing reports, etc.) shall be supplied to the applicant and DRP for dissemination to SMBMI. DRP and/or applicant shall, in good faith, consult with SMBMI throughout the life of the project. | Provide archaeological/cultural documents to the applicant and DRP for dissemination to SMBMI. | During construction | Permittee/Construction Manager | LACDRP |